

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chaudhary

Group Art Unit: 1635

Serial No. 09/490,187

Examiner: McGarry, S.

Filed: January 23, 2000

Attorney Docket No. UTSD:0680

For: Gene Expression in Ectodermal  
Dysplasia

## CERTIFICATE OF TRANSMISSION

I hereby certify that this copy is being transmitted by facsimile to the  
Comm for Patents at (703) 308-4242 on January 10, 2001.

Signature

Richard Aron Osman

RESPONSEThe Commissioner for Patents  
Washington, DC 20231

Dear Examiner McGarry:

Thank you for the Office Action dated Sept. 28, 2000. Please enter these amendments:

IN THE SPECIFICATION

On p.7, line 25, please change "Cell7" to --Cell--.

On p.15, line 14, please change "V" to --VI--.

IN THE CLAIMS

In claim 1, line 3, please change a "a TAJ gene" to --a human TAJ gene--.

In line 1 of claims 2-8 and 10-21, please change "A" to --The--.

9. (Amended) A method for modulating the functional expression of a TAJ gene or gene  
product in a cell comprising the step(s) of:contacting a cell with an agent which specifically binds and modulates the functional  
expression of a human TAJ gene or gene product, wherein: Sale Ref: 00000002 DAI: 190750 09490187

(a) the cell is an ectodermal cell; or

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